State of Alaska **Epidemiology**



Bulleti

Department of Health and Social Services Joel Gilbertson, Commissioner

24-Hour Emergency Number 1-800-478-0084

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Bulletin No. 10 April 15, 2004

HIV Infection in Alaska, 2003

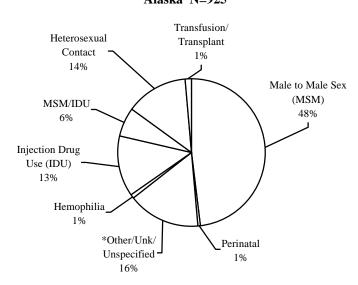
A cumulative total of 925 cases of HIV infection were reported to the Division of Public Health through December 31, 2003. Of these 925 cases:

- 630 were reported with AIDS and 295 with HIV infection without AIDS;
- 750 (81%) were males and 175 (19%) females; and
- 328 (35%) cases were known to have died.

HIV Cases and Known Deaths by Year of First Known HIV Diagnosis through December 31, 2003, Alaska N=925

Year	Cases by Year of First Known HIV Diagnosis	Known Deaths Among Persons Diagnosed with HIV in that Year
1982	1	1
1983	5	3
1984	6	4
1985	48	30
1986	42	27
1987	43	22
1988	52	36
1989	45	27
1990	51	30
1991	62	37
1992	50	19
1993	50	17
1994	62	19
1995	58	15
1996	50	8
1997	40	6
1998	47	7
1999	55	6
2000	46	1
2001	34	3
2002	35	4
2003	33	3
Unknown	10	3
Total	925	328

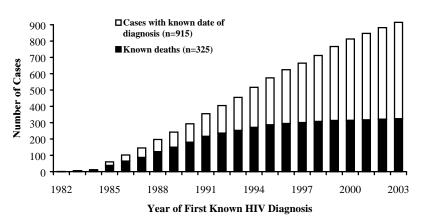
Cumulative HIV Cases (with and without AIDS) by Exposure Category through December 31, 2003, Alaska N=925



^{*}The other/unknown/unspecified category includes cases with no reported history of HIV exposure through the other routes listed. These are generally cases with incomplete info due to death, declining an interview, loss to follow-up, or investigation in process.

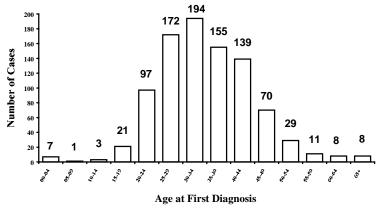
Cumulative HIV Cases and Known Deaths by Year of First Known HIV Diagnosis through December 31, 2003, Alaska N=925

(the 10 cases and 3 deaths for which date of diagnosis is unknown are not shown in the graph below)

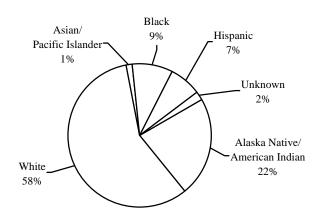


Cumulative HIV Cases through December 31, 2003 by Age at First Known HIV Diagnosis, Alaska N=925

(the 10 cases for which age is unknown are not shown in the graph below)



Cumulative HIV Cases by Race/Ethnicity through December 31, 2003, Alaska N=925



Partner Notification Activities: In 2003, 63 individuals were assigned for partner notification services. These 63 individuals named 230 partners, 161 of whom were located and notified of their potential exposure to HIV. Of these, 153 agreed to HIV testing and 11 (7.2%) were newly found to have HIV infection. Assistance to patients and providers with HIV partner notification is available through the HIV/STD Program (907-269-8000).

Case Reporting by Healthcare Providers and Laboratories: Suspected or diagnosed cases of HIV and AIDS are reportable as separate events by calling the Division of Public Health, HIV/STD Program (907-269-8000), the 24-hour Rapid Telephonic Reporting System (800-478-1700 or 561-4234 in Anchorage), or by confidential fax (907-561-4239).